



LIQUID HAND-SOAP

SECTION 1: IDENTIFICATION OF THE PRODUCT AND MANUFACTURER

Product Name: Hygiene Pearl Hand Wash

Substance or mixture and uses advised against Identified uses: Liquid Hand-soap (Pearl)
Hand washing Liquid

Manufacturer Details: KCPL -110044 (India)

Marketed by:- Brush Chem Cleaning Products
E-760, Nakul Path, Lal Kothi Scheme,
Jaipur-302015

Emergency Telephone number: +91 9314506550

SECTION 2: HAZARDS IDENTIFICATION

EMERGENCY OVERVIEW:

May be mildly irritating to eyes. May be mildly irritating to skin under prolonged or repeated contact.

Principal routes of exposure: Eye contact, Skin contact.

Eye contact: May be mildly irritating to eyes.

Skin contact: No skin irritation expected under normal use. Prolonged or repeated contact may result in defeating and/or mild, transient irritation.

Inhalation: None known.

Ingestion: Ingestion may cause gastrointestinal irritation, nausea, vomiting and diarrhea.

SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

Mixtures:

Chemical Entity	CAS# No	Proportion (%)
Sodium Laureth Sulphate	9004-82-4	< 10%
Cocamide DEA	68603-42-9	< 5%
Glycerine & conditioning agents		1-3%
Fragrances & Preservative		0.1-3%
Aqua	7732-18-5	Balanced
Pearlizer		1-4%
Other Non Hazardous Ingredients		50-75%

****Exact percentages are being withheld as trade secret information**

SECTION 4: FIRST AID MEASURES

Description of first aid measures:

Eye contact: Flush immediately with plenty of water. If irritation persists, get medical attention.

Skin contact: Rinse with plenty of water. If irritation develops, discontinue use. If irritation persists for more than 72 hours, contact a physician.

Inhalation: No specific first aid measures are required.

Ingestion: No specific first aid measures are required.

Aggravated Medical Conditions: None known.

SECTION 5: FIREFIGHTING MEASURES

Extinguishing media

The product is not flammable. Extinguish fire using agent suitable for surrounding fire.

Special hazards arising from the substance or mixture

Not known.

Advice for firefighters

As in any fire, wear self contained breathing apparatus and suitable protective clothing including gloves and eye/face protect.

SECTION 6: ACCIDENTAL RELEASE MEASURES

Absorb liquid with an inert material (e.g., sand, sawdust), then scoop up and place in a labeled container. Wash area with water. Follow all applicable federal, state and local disposal regulations. Prevent spills from reaching a waterway.

SECTION 7: HANDLING AND STORAGE

Handling: Avoid contact with eyes and prolonged contact with skin.

Storage: Protect from freezing.

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

There are no special requirements for respiratory protection, eye and skin protection or other engineering controls during the normal use of this product. Follow proper hygiene procedures. When cleaning large spills, wear eye and skin protection. Launder clothing before reuse.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

Information on basic physical and chemical properties

Physical State: Liquid

Color: White

Specific gravity: 1.0065

pH: 6-7.5

Soap Solubility: Completely Soluble

Appearance: Viscous White pearly Liquid

Odor: Floral

VOC: 0.38 % *

Flash point: > 200 °F > 93.4 °C

Density: 8.34 1.0 Kg/L

SECTION 10: STABILITY AND REACTIVITY

Reactivity	No reactivity hazards known under normal storage and use conditions
Stability	The product is stable
Hazardous decomposition products	None known under normal storage and use conditions
Incompatible materials	Not Known
Conditions to avoid	Do not freeze

SECTION 11: TOXICOLOGICAL INFORMATION

Toxicology Information No adverse health effects expected if the product is handled in accordance with this MSDS and the product label.

Acute Toxicity We have not carried out any animal testing for this product. Any ATE figures quoted below are from toxicity classification that have been carried out using ATE (acute toxicity estimate) calculation method using LD50 or ATE figures provide by the raw material manufacturer other health effects - low oral toxicity but ingestion may cause irritation of the gastro intestinal tract.

Skin corrosion/irritation Not classified (pH: 7)

Serious eye damage/irritation Not classified (pH: 7)

SECTION 12: ECOLOGICAL INFORMATION

Ecotoxicity	Not known effects
Persistence/Degradability	Fully biodegradable.
Bioaccumulation	No information available.
Mobility	Product is readily dissolved and transported in water.

SECTION 13: DISPOSAL CONSIDERATIONS

This product does not contain any prescribed substance under the Environmental Protection.

SECTION 14: TRANSPORT INFORMATION

The shipper/consignor/sender is responsible to ensure that the packaging, labeling, and markings are in compliance with the selected mode of transport.

Proper Shipping Name: Soap, Liquid

Land transport (DOT) Not dangerous goods

Sea transport (IMDG/IMO) Not dangerous goods

SECTION 15: REGULATORY INFORMATION

Safety, health and environmental regulations/legislation specific for the substance or mixture

Authorizations' or restrictions (Regulation (EC) No 1907/2006, Title VII respectively Title VIII): Not applicable.

Chemical safety assessment: A chemical safety assessment has not been carried out on the mixture

SECTION 16: OTHER INFORMATION

The information in this document is based on our best present knowledge. However, it does not constitute a guarantee for any specific product features and does not establish a legally binding contract. We cannot accept liability for any loss, injury or damage which may result from its use. This information doesn't constitute an assessment of risk as required by any specific health & safety legislations. Data given in this Material Safety Data Sheet are solely for guidance in safe handling and use of the product(s) by customers; they do not form part of any specification. Before Using any product read its label.

Abbreviations and acronyms

- AISE - The international Association for Soaps, Detergents and Maintenance Products
- DNEL - Derived No Effect Limit
- EUH - CLP Specific hazard statement
- PBT - Persistent, Bioaccumulative and Toxic
- PNEC - Predicted No Effect Concentration
- REACH number - REACH registration number, without supplier specific part
- vPvB - very Persistent and very Bioaccumulative
- ATE - Acute Toxicity Estimate

End of Material Safety Data Sheet